DEPARTMENT OF TRANSPORTATION

DIVISION OF ENGINEERING SERVICES

Office of Structural Materials Quality Assurance and Source Inspection

Bay Area Branch 690 Walnut Ave.St. 150 Vallejo, CA 94592-1133 (707) 649-5453 (707) 649-5493



No

N/A

Contract #: 04-0120F4

Cty: SF/ALA Rte: 80 PM: 13.2/13.9

File #: 1.28

WELDING INSPECTION REPORT

Resident Engineer: Pursell, Gary **Report No:** WIR-015369

Address: 333 Burma Road **Date Inspected:** 12-May-2010

City: Oakland, CA 94607

OSM Arrival Time: 900 **Project Name:** SAS Superstructure **OSM Departure Time:** 1000 **Prime Contractor:** American Bridge/Fluor Enterprises, a JV

Contractor: American Bridge/Fluor Enterprises, a JV **Location:** Job Site, Pier 7

CWI Name: C. Kanapicki and Mike Johnson CWI Present: Yes No **Inspected CWI report:** Yes N/A **Rod Oven in Use:** Yes No No N/A Yes N/A **Electrode to specification:** No Weld Procedures Followed: Yes No N/A N/A **Qualified Welders:** Yes No **Verified Joint Fit-up:** Yes No N/A N/A Yes No N/A **Approved Drawings:** Yes No **Approved WPS:**

Delayed / Cancelled: Yes 34-0006 **Bridge No: Component: OBG Lift 6W**

Summary of Items Observed:

METS QA inspector, Robert Mertz was present to perform part of the post-arrival inspections required by the special provisions on the inside of OBG Lift 6W after a brief safety meeting with personnel from Caltrans and ABF. Review started on the inside at PP37 up to and including west side of PP42, from north to south ends, and top to bottom and no visible or notable shipping or handling damage observed on the inside. This also included the inside of crossbeam # 5 opening.

Summary of Conversations:

QA Mertz informed METS SMR, Mohammad Fatemi of the results of the visual inspections.

Comments

This report is for the purpose of determining conformance with the contract documents and is not for the purpose of making repair or fit for purpose recommendations. Should you require recommendations concerning repairs or remedial efforts please contact Mohammad Fatemi 916-8134-3677, who represents the Office of Structural Materials for your project.

Mertz, Robert **Inspected By:** Quality Assurance Inspector **Reviewed By:** Fatemi, Mohammad **QA** Reviewer